## EAST Search History

## EAST Search History (Prior Art)

| Ref# | Hits    | Search Query   | DBs                    | Default<br>Operator | Plurals | Time Stamp          |
|------|---------|--|------------------------|---------------------|---------|---------------------|
| S1   | 4725856 | @ad< "20021226" or @ptad< "20021226" or<br>@rlad< "20021226" or @prad< "20021226"  | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>08:04 |
| S2   | 25357   | (common or shared) near2 (resource or<br>bandwidth or capacity or memory) same<br>(allocat\$4 or manag\$6 or control\$4) and S1  | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>08:12 |
| 33   | 18      | (common or shared) near2 (resource or<br>bandwidth or capacity or memory) same<br>(allocat\$4 or manag\$6 or control\$4) and<br>apn and S1   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>08:12 |
| S4   | 4728811 | (common or shared) near2 (resource or<br>bandwidth or capacity or memory) same<br>(allocat\$4 or manag\$6 or control\$4) same<br>request \$1   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>08:26 |
| S5   | 4683    | (common or shared) near2 (resource or<br>bandwidth or capacity or memory) same<br>(allocat\$4 or manag\$6 or control\$4) same<br>request and S1  | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>08:27 |
| S6   | 10      | (common or shared) near2 (resource or<br>bandwidth or capacity or memory) same<br>(allocat\$4 or manag\$6 or control\$4) same<br>request and \$1 and \$70/395.2.ccls.                                  | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>08:28 |
| S7   | 1       | (common or shared) near2 (resource or bandwidth or capacity or memory) same (allocat\$4 or manag\$6 or control\$4) and (simultaneous or concurrent) near4 request and S1 and 370/395.2.ccls.           | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>08:35 |
| S8   | 1022    | (common or shared) near2 (resource or<br>bandwidth or capacity or memory) same<br>(allocat\$4 or manag\$6 or control\$4) and<br>(simultaneous or concurrent) near4 request<br>and S1                   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>08:35 |
| S9   | 118     | (common or shared) near2 (resource or<br>bandwidth or capacity or memory) same<br>(allocat\$4 or manag\$6 or control\$4) same<br>(simultaneous or concurrent) near4 request<br>and S1                  | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>08:35 |
| S11  | 126     | (common or shared) near2 (resource or<br>bandwidth or capacity or memory) same<br>(allocat\$4 or manag\$6 or control\$4) and<br>application same (simultaneous or<br>concurrent) near4 request and \$1 | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>09:22 |
| S12  | 104     | S11 not 59   | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>09:23 |
| S13  | 1174    | (simultaneous or concurrent or paralell)<br>near5 access with network  | US-<br>PGPUB;<br>USPAT | OR                  | ON      | 2009/12/29<br>09:47 |

| S14 | 139     | (simultaneous or concurrent or paralell)<br>near5 access with network same application<br>and S1  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/29<br>09: <b>4</b> 7 |
|-----|---------|---|------------------------|----|----|------------------------------|
| S15 | 16366   | request\$4 near3 (memory or resource) and<br>(simultaneous or concurrent or parallel)<br>near5 (access or process\$4)   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/29<br>10: <b>4</b> 9 |
| S16 | 1725    | request\$4 near3 (memory or resource)<br>same (simultaneous or concurrent or<br>parallel) near5 (access or process\$4)  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/29<br>10:50          |
| S17 | 264     | request\$4 near3 (memory or resource)<br>same (simultaneous or concurrent or<br>parallel) near5 (access or process\$4) and<br>("370" or "455" or "709").clas. | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/29<br>10:50          |
| S18 | 182     | S17 and S1  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/29<br>10:50          |
| S19 | 0       | S17 and S1 and apn  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/29<br>10:50          |
| S20 | 3261    | 370/468.ccls.   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/30<br>10:11          |
| S21 | 123     | 370/468.ccls. and multiple near2 request  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/30<br>10:12          |
| S22 | 4725856 | @ad<"20021226" or @ptad<"20021226" or<br>@rlad<"20021226" or @prad<"20021226"   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/30<br>10:12          |
| S23 | 94      | S22 and S21   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/30<br>10:12          |
| S24 | 355     | 370/422.ccls.   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/30<br>10:12          |
| S25 | 23      | 370/422.ccls. and multiple with request   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/30<br>10:13          |
| S26 | 21      | S22 and S25   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/30<br>10:13          |
| S27 | 120     | multiple near4 requests and 370/395.4   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/31<br>10:24          |
| S28 | 52      | multiple near4 requests and 370/395.4.cds.  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/31<br>10:24          |
| S29 | 14      | (simultaneous or concurrent) near4 requests and 370/395.4.cds.  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/31<br>10:29          |
| S30 | 889     | (simultaneous or concurrent) near4 requests same resource   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/31<br>10:30          |
| S31 | 48      | (simultaneous or concurrent) near4 requests same resource same manager  | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/31<br>10:31          |

| S32 | 2       | "20020085516"   | US-<br>PGPUB;<br>USPAT | OR | ON | 2009/12/31<br>12:36 |
|-----|---------|---|------------------------|----|----|---------------------|
| S33 | 4726208 | @ad<"20021226" or @ptad<"20021226" or<br>@rlad<"20021226" or @prad<"20021226"   | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/01/04<br>08:35 |
| S34 | 4726208 | 533   | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/01/04<br>08:35 |
| S35 | 7837    | (simultaneous\$2 or concurrent\$2) near5<br>(process\$4 or function\$3) same (resource or<br>bandwidth or capacity) and S34   | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/01/04<br>08:37 |
| S36 | 704     | (simultaneous\$2 or concurrent\$2) near5<br>(process\$4 or function\$3) same (resource or<br>bandwidth or capacity) same (manager or<br>controller or administrator) and \$34                 | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/01/04<br>08:38 |
| S37 | 164     | (simultaneous\$2 or concurrent\$2) near5<br>(proces\$4 or function\$3) same (resource or<br>bandwidth or capacity) same resource near5<br>(manager or controller or administrator) and<br>S34 | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/01/04<br>08:39 |
| S38 | 1       | 09/666128   | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/01/04<br>09:02 |
| S39 | 14      | ((ETIENNE) near2 (ANNIC)).INV.  | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/07/12<br>09:52 |
| S40 | 758     | cdpd same (wireless near2 lan or wlan or "802.11")  | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/07/12<br>09:56 |
| S41 | 5       | odpd same (wireless near2 lan or wian or<br>"802.11") same (concurrent or<br>simultaneous)  | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/07/12<br>09:57 |
| S42 | 4751487 | @ad<"20021226" or @ptad<"20021226" or<br>@rlad<"20021226" or @prad<"20021226"   | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/07/12<br>10:00 |
| S43 | 388     | cdpd same (wireless near2 lan or wlan or "802.11") and S42  | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/07/12<br>10:00 |
| S44 | 13700   | 370/465,352,353,395.2.cds.  | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/07/12<br>10:01 |
| S45 | 12      | S43 and S44   | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/07/12<br>10:01 |
| S46 | 13481   | 370/252,254,395.41,395.5,468.cds.   | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/07/12<br>10:14 |
| S47 | 7076    | 370/252,254,395.41,395.5,468.cds. and S42   | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/07/12<br>10:14 |
| S48 | 5940    | (common or shared) near5 (bandwdith or<br>bw or resource or capacity) same (concurrent<br>\$3 or parallel or simultaneous\$3)   | US-<br>PGPUB;<br>USPAT | OR | ON | 2010/07/12<br>10:17 |

| S49 | bw or resource or capacity) same (concurrent | US-<br>PGPUB;<br>USPAT | OR | 1 | 2010/07/12<br>10:18 |
|-----|--|------------------------|----|---|---------------------|
| S50 | bw or resource or capacity) same (concurrent | US-<br>PGPUB;<br>USPAT | OR | £ | 2010/07/12<br>10:19 |
| S51 | bw or resource or capacity) same (concurrent | US-<br>PGPUB;<br>USPAT | OR |   | 2010/07/12<br>10:32 |

## EAST Search History (Interference)

| Ref# | Hits | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|------|------|---|-----------------|------------------|---------|------------------|
| L1   |      | (apn and simultaneously and resource).clm.                                  | US-PGPUB; USPAT | OR               | ON      | 2010/07/14 16:11 |
| L2   |      | (access near2 point near2 name<br>and simultaneously and resource).<br>clm. | US-PGPUB; USPAT | OR               | ON      | 2010/07/14 16:11 |

## 7/14/2010 4:12:21 PM

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